

Staff Summary Report



Council Meeting Date: 8/9/2012

Agenda Item Number: 5B7

SUBJECT: Request award of job order no. 3 to PCL Construction, Inc. for an emergency waterline repair and roadway restoration on McClintock Drive at Guadalupe Road due to a waterline break.

DOCUMENT NAME: 20120809pwdr05 ENGINEERING ADMINISTRATION (0803-02) PROJECT NO. 3205311

COMMENTS: Total amount of job order no. 3 is \$69,429.03 and the project contingency amount is \$6,900.

PREPARED BY: Donna Rygiel, Engineering Contract Supervisor (x8520)
Donna Hancock, CIP Construction & Design Manager (x8630)

REVIEWED BY: Don Hawkes, Deputy PW Director/Water Utilities (x2660)
Andy Goh, Deputy PW Director/City Engineer (x8896)

LEGAL REVIEW BY: Judi Baumann, Deputy City Attorney (x8779)

DEPARTMENT REVIEW BY: Don Bessler, Public Works Director (x8205)

FISCAL NOTE: Funding was approved and appropriated in FY 2012/13 for waterline replacement and repair in Capital Improvement Project (CIP) No. 3299989. Since this roadway restoration is due to a waterline break, funding would be transferred from CIP No. 3299989 to CIP No. 3205311, Waterline Repair and Roadway Restoration – McClintock Drive at Guadalupe Road, to fund this job order.

RECOMMENDATION: Award job order no. 3 with PCL Construction, Inc., through existing job order contract no. C2012-73, and approve project contingency.

ADDITIONAL INFO: On Friday, June 29, 2012, at 11:20 p.m., the 12-inch cast iron waterline located at the back of curb at the northwest corner of McClintock Drive and Guadalupe Road failed. Due to concurrent waterline breaks in the system, City crews were occupied and not available to handle the repair of this waterline. Therefore, PCL Construction, Inc., on-call job order contractor, was mobilized to make the repair.

The scope of work was to replace a ten foot section of the existing 12-inch cast iron waterline, replace the sidewalk and handicap ramp, and restore the pavement within the southbound right turn lane on McClintock Drive. Water inundation damaged adjacent sidewalk areas and some pavement within McClintock Drive.

This work was performed in accordance with the City's provision for emergency procurements to protect public health and safety. Due to the pipe material and age, surface damage, City crews occupied at concurrent failures, and arterial location, this area required reconstruction for the safe use of the public.

The project contingency has been established at \$6,900, which is approximately ten percent (10%) of the job order amount, to cover possible unforeseen conditions during construction.

PCL Construction, Inc. was previously selected through a qualifications based process consistent with A.R.S. § 34-601 through 611 for job order contracting. The qualifications based selection process for job order contracting includes evaluation of each contractor's statement of qualifications in response to our request for qualifications (RFQ); holding selection panel interviews with qualified firms based on selection criteria with relative weights as follows:

- 20% Relevant experience and qualifications of the proposed firm;
- 20% Relevant experience of key personnel;
- 20% Understanding of and approach to performing required services;
- 30% In depth discussion through question and answer session of the proposed firm's expertise, knowledge and qualifications of key personnel, and;
- 10% Overall evaluation of the proposed firm and its ability to provide the required services.

Once interviews are held, a final list of up to three qualified firms is established to negotiate and enter into contracts with. Once job order contracts are awarded, work is performed as a series of individual job orders. Each job order is defined by staff and negotiated with the job order contractor. Scope, schedule and price are established for each individual job order, which is recommended to Mayor and Council for award if the job order exceeds \$50,000. Staff has reviewed the proposal from PCL Construction, Inc. and found it to be reasonable for the scope of services.